



JON M. HUNTSMAN, JR.
Governor
GARY R. HERBERT
Lieutenant Governor

State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

JOHN R. BAZA
Division Director

Inspection Report

Supervisor SW

Minerals Regulatory Program

Date of Report: May 7, 2008

Mine Name: Dry Wash
Operator Name: Miracle Rock Mining

Permit number: S0150096
Inspection Date: April 21, 2008
Time: 2:15-2:50 PM

Inspector(s): Paul Baker

Other Participants: A trackhoe operator named Pat was present but did not participate in the inspection

Mine Status: Active

Weather: Mostly clear, 50s,
windy

Elements of Inspection

	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection:

This was a routine inspection.

Inspection Summary:

1. Permits, Revisions, Transfer, Bonds

On November 5, 2007, the Division approved the reclamation surety and found the Notice of Intention to Commence Small Mining Operations to be complete. The surety is for \$23,000.00.

9. Soils

The operator has been salvaging topsoil and placing it around the perimeter of the mine.

12. Other

I used a GPS unit to map the disturbed area, and it is about 2.9 acres.

As can be seen in the photos, the operator has pulled back soil and overburden and is mining with a trackhoe.

The mine contains two areas separated by a road. The more recent disturbance is on the west side of the road. It appears the operator has pulled back a spoil pile in the area on the east side of the road although it did not appear to have been seeded.

Conclusions and Recommendations:

The operation appears to be in compliance with the rules. As areas become available, I suggest the operator do as much contemporaneous reclamation as possible, but surface preparation and seeding should be done in the fall.

Inspector's Signature

[Handwritten Signature]

Date:

6/3/08

PBB:pb

cc: Dave Taylor, Miracle Rock

Attachment: GPS map

O:\M015-Emery\S0150096-Dry Wash\inspections\ins-04212008.doc



Photo 1. The active mining area.



Photo 2. This is an area where I thought it looked like overburden had been pulled back, possibly in preparation for, or as part of, reclamation.



Photo 3. The older pit on the east side of the road.



Photo 5. The ore within the older pit.



Photo 4. Another view of the older pit.



Photo 6. Overburden on the left, ore on the right in the newer pit.

Mine Number: S150096
Mine Name: DRY WASH MINE
Township 17 S Range 10 E Section 24
Meridian: SLBM

Inspection Date: //
Map Produced by DKS

Acres Disturbed	2.78
Acres Regraded	0
Acres Seeded	0
Road Acres Disturbed	0
<hr/>	
Total Acres Disturbed	2.78
Acres Released	0
Acres Excluded	0
Acres PreExisting	0
Acres Prelaw	0

- Legend**
All items symbolized in legend may not be appear on map
- Active mines Events

● Inactive mines Events

County Boundary

Interstate

US Route

State Route

Primary Route

Secondary Route

Main Dirt Road

Unimproved Road

Interchange

Trail

Township or range line

Township or range line: location doubtful

Section line

Section line: location doubtful

Access

Mine

NonMine

Reclaimed

Other

Disturbed

Regraded

Seeded

Released

Excluded

PreExisting

Prelaw

Proposed

Bond Area

SITLA Mineral Leases

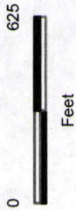
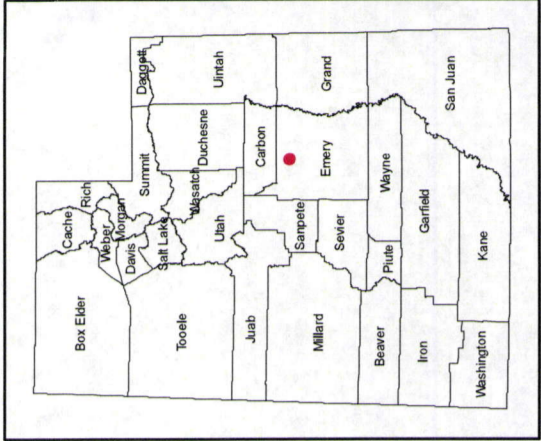
BLM Salable Minerals

BLM Mining Notices

CommunityPit

SITLA Mineral Ownership

NAIP imagery date 2006



Dept. of Natural Resources
Division of Oil, Gas, and Mining
Mineral Mines Program

Different data sources and input scales
may cause misalignment of data layers.
This product may not meet DOGM
standards for accuracy and content.

5/8/2008 NAD 1927 UTM Zone 12N